| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|-------------------------------|
| L1 | 10 | kurosawa.in. and hiroyuki.in. | US-PGPUB | ADJ | ON | 2008/02/14 16:22 |
| L2 | 1 | "6356978".pn. | USPAT | ADJ | ON | 2008/02/14 16:22 |
| L3 | 1 | "5396596".pn. | USPAT | ADJ | ON | ¹ 2008/02/14 16:22 |
| L4 | 1 | "4394733".pn. | USPAT | ADJ | ON | 2008/02/14 16:22 |
| L5 | 1 | "20040172510" | US-PGPUB | ADJ | ON | 2008/02/14 16:22 |
| L6 | 1 | "20010044883" | US-PGPUB | ADJ | ON | 2008/02/14 16:22 |
| L7 | 1 | "6477619".pn. | USPAT | ADJ | ON | 2008/02/14 16:22 |
| L8 | 1 | "6381674".pn. | USPAT | ADJ | ON | 2008/02/14 16:22 |
| L9 | 1 | "5724501".pn. | USPAT | ADJ | ON | 2008/02/14 16:22 |
| L10 | 1 | "20010056527" | US-PGPUB | ADJ | ON | 2008/02/14 16:22 |
| L11 | 9 | L2 or L3 or L4 or L5 or L6 or L7 or L8 or L10 or L9 | US-PGPUB; USPAT | . ADJ | ON | 2008/02/14 16:22. |
| L12 | 3043 | (711/113.ccls. or 711/144.ccls. or 711/145.ccls.) | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L13 | 424 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache) and L12 | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L14 | 43 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache) and L12 and hitachi.as. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L15 | 251 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache).ab. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L16 | 44 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache).ab. and L13 | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L17 | 201 | (KANAI with HIROKI).in. or (KANEKO wtih SEIJI).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L18 | 45 | (L17) and (cache and control).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |



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| ·L19 | 1 | (cache adj miss) near8 (mirror\$3 adj cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L20 | 1 | (cache adj miss) near8 (redundant adj cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L21 | 851 | (cache adj miss) near8 ("I2" or "level 2" cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L22 | 761 | (cache adj miss) near8 (("I2" or "level 2") cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L23 | 1 | (cache adj miss) near8 ("I2" or "level 2" cache) and 711/162.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L24 | 167 | (cache adj miss) with ((access or read\$3) near4 cache) near (controller or host or adaptor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L25 | 105 | (cache adj miss) with ((access or read\$3) near4 cache) near (controller or host or adaptor) and 711/???.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| ·L26 | 49 | (cache near2 miss) with ((access\$3 or read\$3) near6 (second near3 (controller or adaptor or processor or host))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |



| L27 | 201 | (KANAI with HIROKI).in. or (KANEKO wtih SEIJI).in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
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| L28 | 45 | (L27) and (cache and control).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L29 | 1 | (cache adj miss) near8 (redundant adj cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| ·L30 | 3043 | (711/113.ccls. or 711/144.ccls. or 711/145.ccls.) | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L31 | 424 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache) and L30 | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L32 | 44 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache).ab. and L31 | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L33 | . 1 | (cache adj miss) near8 (mirror\$3 adj cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L34 | 1 | "6381674".pn. | USPAT | ADJ | ON | 2008/02/14 16:22 |
| L35 | 1 | (cache adj miss) near8 ("I2" or "level 2" cache) and 711/162.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L36 | 43 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache) and L30 and hitachi.as. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L37 | 49 | (cache near2 miss) with ((access\$3 or read\$3) near6 (second near3 (controller or adaptor or processor or host))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |



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| L38 | 48 | (global with local with (capacity or full or fill\$3))with (cache or buffer or store) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L39 | 226 | (global near6 (cache or buffer or store)) with (capacity or full or fill\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L40 | . 1101 | (local near6 (cache or buffer or store)) near6 (capacity or full or fill\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L41 | 8 | (local near6 (cache or buffer or store)) near6 (capacity or full or fill\$3) with (purg\$3 or flush\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L42 | 200 | (((disk or hard) adj2 drive) or hdd or hdd) with ((remov\$3 or disconnect\$3) near6 supply) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L43 | 4800 | (713/300 or 713/310 or 713/320). ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L44 | 3 | L42 and L43 | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L45 | | (local near6 (cache or buffer or store)) near6 (capacity or full or fill\$3) and L43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/02/14 16:22 |
| L46 | 51128 | (global or universal or system) adj4 (cache or buffer) | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L47 | 342 | L43 and L46 | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |

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| L48 | 730 | (global or universal or system) adj4 (cache or buffer) with (remov\$3 or disconnect\$4) | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L49 | 3 | L48 and L43 | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L50 | 0 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache) and "711"".""118".ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L51 | 229 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache) and 711/118.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L52 | 32 | ((recover\$3 or backup or back\$3-up or backed up or restor\$3) with cache) with power and 711/118. ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L53 | . 15 | ((cache adj miss) with ((access or read\$3) near4 cache) near (controller or host or adaptor)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ . | ON | 2008/02/14 16:22 |
| L54 | 14 | ((global near6 (cache or buffer or store)) with (capacity or full or fill\$3)).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | . ADJ | ON | 2008/02/14 16:22 |
| L55 | 176 | ((global or universal or system) adj4 (cache or buffer) with (remov\$3 or disconnect\$4)).clm. | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |
| L56 | 28 | ((global or universal or system) adj4 (cache or buffer) with (remov\$3 or disconnect\$4)).clm. and (L30 or L43 or 711/118.ccls.) | US-PGPUB; USPAT | ADJ | ON | 2008/02/14 16:22 |